

09/145,916

search  
report for  
Paper # 6**WEST**

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## Search Results -

Terms	Documents
16 and cytoplasmic	7

Database: All Databases (USPT + EPAB + JPAB + DWPI + TDBD) ▼

16 and cytoplasmic ▲▼

Refine Search:

## Search History

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
ALL	16 and cytoplasmic	7	<u>L7</u>
ALL	15 and transmembrane\$	16	<u>L6</u>
ALL	syndecan\$ and proteoglycan\$	41	<u>L5</u>
ALL	13 and "heparin sulfate" adj5 proteoglycan\$	3	<u>L4</u>
ALL	12 and transmembrane	22	<u>L3</u>
ALL	11 and cytoplasmic	65	<u>L2</u>
ALL	proteoglycan\$ and angiogenesis	285	<u>L1</u>

**WEST**[Help](#)[Logout](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)**Search Results - Record(s) 1 through 7 of 7 returned.****1. Document ID: US 5958883 A**

Entry 1 of 7

File: USPT

Sep 28, 1999

US-PAT-NO: 5958883

DOCUMENT-IDENTIFIER: US 5958883 A

TITLE: Animal models of human amyloidoses

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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**2. Document ID: US 5851993 A**

Entry 2 of 7

File: USPT

Dec 22, 1998

US-PAT-NO: 5851993

DOCUMENT-IDENTIFIER: US 5851993 A

TITLE: Suppression of tumor cell growth by syndecan-1 ectodomain

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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**3. Document ID: US 5648465 A**

Entry 3 of 7

File: USPT

Jul 15, 1997

US-PAT-NO: 5648465

DOCUMENT-IDENTIFIER: US 5648465 A

TITLE: Cloning and expression of neurocan, a chondroitin sulfate proteoglycan

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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**4. Document ID: US 5486599 A**

Entry 4 of 7

File: USPT

Jan 23, 1996

US-PAT-NO: 5486599

DOCUMENT-IDENTIFIER: US 5486599 A

TITLE: Construction and use of synthetic constructs encoding syndecan

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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**5. Document ID: US 5486599 A**

Entry 5 of 7

File: EPAB

Jan 23, 1996

PUB-NO: US005486599A  
DOCUMENT-IDENTIFIER: US 5486599 A  
TITLE: Construction and use of synthetic constructs encoding syndecan

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWMC	Image
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6. Document ID: WO 9500633 A2

Entry 6 of 7

File: EPAB

Jan 5, 1995

PUB-NO: WO009500633A2  
DOCUMENT-IDENTIFIER: WO 9500633 A2  
TITLE: CONSTRUCTION AND USE OF SYNTHETIC CONSTRUCTS ENCODING SYNDECAN

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWMC	Image
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7. Document ID: WO 9500633 A2, AU 9471129 A, US 5486599 A, WO 9500633 A3, EP 705332 A1

Entry 7 of 7

File: DWPI

Jan 5, 1995

DERWENT-ACC-NO: 1995-052071  
DERWENT-WEEK: 199625  
COPYRIGHT 2000 DERWENT INFORMATION LTD  
TITLE: DNA and protein sequences for recombinant syndecan-derived proteoglycan(s)  
- comprising a core protein having glycosylation sites for heparin sulphate  
glycosaminoglycan side chains.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWMC	Image
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Terms	Documents
l6 and cytoplasmic	7

Display 100 Documents

including document number

7

Display Format:

TI

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Terms	Documents
l3 and "heparin sulfate" adj5 proteoglycan\$	3

Database: [All Databases \(USPT + EPAB + JPAB + DWPI + TDBD\)](#)

Refine Search:

l3 and "heparin sulfate" adj5  
proteoglycan\$**Search History**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
ALL	l3 and "heparin sulfate" adj5 proteoglycan\$	3	<u>L4</u>
ALL	l2 and transmembrane	22	<u>L3</u>
ALL	l1 and cytoplasmic	65	<u>L2</u>
ALL	proteoglycan\$ and angiogenesis	285	<u>L1</u>

**WEST**[Help](#)[Logout](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)**Search Results - Record(s) 1 through 3 of 3 returned.****1. Document ID: US 5877281 A**

Entry 1 of 3

File: USPT

Mar 2, 1999

US-PAT-NO: 5877281

DOCUMENT-IDENTIFIER: US 5877281 A

TITLE: Developmentally-regulated endothelial cell locus-1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Image
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**2. Document ID: US 5874562 A**

Entry 2 of 3

File: USPT

Feb 23, 1999

US-PAT-NO: 5874562

DOCUMENT-IDENTIFIER: US 5874562 A

TITLE: Nucleic acid encoding developmentally-regulated endothelial cell locus-1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Image
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**3. Document ID: US 5783568 A**

Entry 3 of 3

File: USPT

Jul 21, 1998

US-PAT-NO: 5783568

DOCUMENT-IDENTIFIER: US 5783568 A

TITLE: Methods for treating cancer and other cell proliferative diseases

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Image
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**Terms****Documents**

13 and "heparin sulfate" adj5 proteoglycan\$

3

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including document number

**Display Format:**[Change Format](#)

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**WEST**[Help](#)[Logout](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)**Search Results - Record(s) 1 through 22 of 22 returned.****1. Document ID: US 6004555 A**

Entry 1 of 22

File: USPT

Dec 21, 1999

US-PAT-NO: 6004555

DOCUMENT-IDENTIFIER: US 6004555 A

TITLE: Methods for the specific coagulation of vasculature

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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**2. Document ID: US 5997863 A**

Entry 2 of 22

File: USPT

Dec 7, 1999

US-PAT-NO: 5997863

DOCUMENT-IDENTIFIER: US 5997863 A

TITLE: Attenuation of wound healing processes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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**3. Document ID: US 5981478 A**

Entry 3 of 22

File: USPT

Nov 9, 1999

US-PAT-NO: 5981478

DOCUMENT-IDENTIFIER: US 5981478 A

TITLE: Integrin-binding peptides

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
------	-------	----------	-------	--------	----------------	------	-----------	--------	-----	-------

**4. Document ID: US 5965388 A**

Entry 4 of 22

File: USPT

Oct 12, 1999

US-PAT-NO: 5965388

DOCUMENT-IDENTIFIER: US 5965388 A

TITLE: Secreted proteins and polynucleotides encoding them

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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**5. Document ID: US 5891664 A**

Entry 5 of 22

File: USPT

Apr 6, 1999

US-PAT-NO: 5891664  
DOCUMENT-IDENTIFIER: US 5891664 A  
TITLE: Vectors and methods for recombinant production of uPA-binding fragments of the human urokinase-type plasminogen receptor (uPAR)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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6. Document ID: US 5885829 A

Entry 6 of 22

File: USPT

Mar 23, 1999

US-PAT-NO: 5885829  
DOCUMENT-IDENTIFIER: US 5885829 A  
TITLE: Engineering oral tissues

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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7. Document ID: US 5877281 A

Entry 7 of 22

File: USPT

Mar 2, 1999

US-PAT-NO: 5877281  
DOCUMENT-IDENTIFIER: US 5877281 A  
TITLE: Developmentally-regulated endothelial cell locus-1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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8. Document ID: US 5877289 A

Entry 8 of 22

File: USPT

Mar 2, 1999

US-PAT-NO: 5877289  
DOCUMENT-IDENTIFIER: US 5877289 A  
TITLE: Tissue factor compositions and ligands for the specific coagulation of vasculature

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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9. Document ID: US 5874562 A

Entry 9 of 22

File: USPT

Feb 23, 1999

US-PAT-NO: 5874562  
DOCUMENT-IDENTIFIER: US 5874562 A  
TITLE: Nucleic acid encoding developmentally-regulated endothelial cell locus-1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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10. Document ID: US 5847007 A

Entry 10 of 22

File: USPT

Dec 8, 1998

US-PAT-NO: 5847007  
DOCUMENT-IDENTIFIER: US 5847007 A  
TITLE: Prevention and treatment of pathologies associated with abnormally proliferative smooth muscle cells

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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11. Document ID: US 5843741 A

Entry 11 of 22

File: USPT

Dec 1, 1998

US-PAT-NO: 5843741

DOCUMENT-IDENTIFIER: US 5843741 A

TITLE: Method for altering the differentiation of anchorage dependent cells on an electrically conducting polymer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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## 12. Document ID: US 5830995 A

Entry 12 of 22

File: USPT

Nov 3, 1998

US-PAT-NO: 5830995

DOCUMENT-IDENTIFIER: US 5830995 A

TITLE: Fanphiregulins: a family of heparin-binding epithelial cell growth factors

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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## 13. Document ID: US 5811447 A

Entry 13 of 22

File: USPT

Sep 22, 1998

US-PAT-NO: 5811447

DOCUMENT-IDENTIFIER: US 5811447 A

TITLE: Therapeutic inhibitor of vascular smooth muscle cells

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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## 14. Document ID: US 5792751 A

Entry 14 of 22

File: USPT

Aug 11, 1998

US-PAT-NO: 5792751

DOCUMENT-IDENTIFIER: US 5792751 A

TITLE: Tranformation of cells associated with fluid spaces

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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## 15. Document ID: US 5783568 A

Entry 15 of 22

File: USPT

Jul 21, 1998

US-PAT-NO: 5783568

DOCUMENT-IDENTIFIER: US 5783568 A

TITLE: Methods for treating cancer and other cell proliferative diseases

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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## 16. Document ID: US 5783669 A

Entry 16 of 22

File: USPT

Jul 21, 1998

US-PAT-NO: 5783669

DOCUMENT-IDENTIFIER: US 5783669 A

TITLE: Hyaluronan receptor expressed in human umbilical vein endothelial

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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## 17. Document ID: US 5770609 A

Entry 17 of 22

File: USPT

Jun 23, 1998

US-PAT-NO: 5770609

DOCUMENT-IDENTIFIER: US 5770609 A

TITLE: Prevention and treatment of cardiovascular pathologies

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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## 18. Document ID: US 5770580 A

Entry 18 of 22

File: USPT

Jun 23, 1998

US-PAT-NO: 5770580

DOCUMENT-IDENTIFIER: US 5770580 A

TITLE: Somatic gene therapy to cells associated with fluid spaces

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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## 19. Document ID: US 5583102 A

Entry 19 of 22

File: USPT

Dec 10, 1996

US-PAT-NO: 5583102

DOCUMENT-IDENTIFIER: US 5583102 A

TITLE: Human thrombomodulin in wound healing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
------	-------	----------	-------	--------	----------------	------	-----------	--------	-----	-------

## 20. Document ID: US 5519120 A

Entry 20 of 22

File: USPT

May 21, 1996

US-PAT-NO: 5519120

DOCUMENT-IDENTIFIER: US 5519120 A

TITLE: Urokinase-type plasminogen activator receptor antibodies

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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## 21. Document ID: US 5486457 A

Entry 21 of 22

File: USPT

Jan 23, 1996

US-PAT-NO: 5486457

DOCUMENT-IDENTIFIER: US 5486457 A

TITLE: Method and system for measurement of mechanical properties of molecules and cells

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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## 22. Document ID: US 5115096 A

Entry 22 of 22

File: USPT

May 19, 1992

US-PAT-NO: 5115096

DOCUMENT-IDENTIFIER: US 5115096 A

TITLE: Amphiregulin: a bifunctional growth modulating glycoprotein

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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Terms	Documents
l2 and transmembrane	22

including document number

**Display Format:**[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)

**HIGHLIGHT set on as ''**

? begin 5,6,55,154,155,156,312,399,biotech,biosci

Set	Items	Description
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? s proteoglycan?

S1 91759 PROTEOGLYCAN?  
? s s1 and angiogenesis

91759 S1  
66896 ANGIOGENESIS  
S2 1134 S1 AND ANGIOGENESIS  
? s s2 and heparin sulfate

1134 S2  
427 HEPARIN SULFATE  
S3 4 S2 AND HEPARIN SULFATE  
? d s3/3/1-4

Display 3/3/1 (Item 1 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2000 BIOSIS. All rts. reserv.

10445838 BIOSIS NO.: 199699066983  
The fibroblast growth factor family and their receptors.  
BOOK TITLE: Cancer: Clinical Science in Practice; Molecular endocrinology  
of cancer  
AUTHOR: Harris Pita Enriquez(a); Heath John K  
BOOK AUTHOR/EDITOR: Waxman J: Ed  
AUTHOR ADDRESS: (a)Dep. Biochem., Univ. Oxford, Oxford\*\*UK  
p14-50 1996  
BOOK PUBLISHER: Cambridge University Press, 40 W. 20th Street, New York,  
New York 10011-4211, USA  
Cambridge University Press, The Pitt Building, Trumpington  
Street, Cambridge CB2 1RP, England  
ISBN: 0-521-46067-0  
DOCUMENT TYPE: Book  
RECORD TYPE: Citation  
LANGUAGE: English

- end of record -

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Display 3/3/2 (Item 2 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2000 BIOSIS. All rts. reserv.

09659645 BIOSIS NO.: 199598114563  
Vascular endothelial growth factor and human pregnancy.  
AUTHOR: Smith S K; Charnock-Jones D S; Sharkey A M; Boocock C  
AUTHOR ADDRESS: Dep. Obstet. Gynaecol., Univ. Cambridge, Rosie MAternity  
Hosp., Cambridge CB2 2SW\*\*UK  
JOURNAL: Journal of Reproduction and Fertility Abstract Series 0 (13):p2-3  
1994  
CONFERENCE/MEETING: Annual Conference of the Society for the Study of  
Fertility Southampton, England, UK July 1994  
ISSN: 0954-0725  
RECORD TYPE: Citation  
LANGUAGE: English

- end of record -

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Display 3/3/3 (Item 1 from file: 55)  
DIALOG(R)File 55:BIOSIS Previews(R)  
(c) 1999 BIOSIS. All rts. reserv.

10445838 BIOSIS NO.: 199699066983  
The fibroblast growth factor family and their receptors.  
BOOK TITLE: Cancer: Clinical Science in Practice; Molecular endocrinology  
of cancer  
AUTHOR: Harris Pita Enriquez(a); Heath John K  
BOOK AUTHOR/EDITOR: Waxman J: Ed  
AUTHOR ADDRESS: (a)Dep. Biochem., Univ. Oxford, Oxford\*\*UK  
p14-50 1996  
BOOK PUBLISHER: Cambridge University Press, 40 W. 20th Street, New York,  
New York 10011-4211, USA  
Cambridge University Press, The Pitt Building, Trumpington  
Street, Cambridge CB2 1RP, England  
ISBN: 0-521-46067-0  
DOCUMENT TYPE: Book  
RECORD TYPE: Citation  
LANGUAGE: English

- end of record -

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Display 3/3/4 (Item 2 from file: 55)  
DIALOG(R)File 55:BIOSIS Previews(R)  
(c) 1999 BIOSIS. All rts. reserv.

09659645 BIOSIS NO.: 199598114563  
Vascular endothelial growth factor and human pregnancy.  
AUTHOR: Smith S K; Charnock-Jones D S; Sharkey A M; Boocock C  
AUTHOR ADDRESS: Dep. Obstet. Gynaecol., Univ. Cambridge, Rosie MATernity  
Hosp., Cambridge CB2 2SW\*\*UK  
JOURNAL: Journal of Reproduction and Fertility Abstract Series 0 (13):p2-3  
1994  
CONFERENCE/MEETING: Annual Conference of the Society for the Study of  
Fertility Southampton, England, UK July 1994  
ISSN: 0954-0725  
RECORD TYPE: Citation  
LANGUAGE: English

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? s s2 and endothelial

1134 S2  
466562 ENDOTHELIAL  
S4 764 S2 AND ENDOTHELIAL  
? s s4 and transmembrane

764 S4  
194291 TRANSMEMBRANE  
S5 97 S4 AND TRANSMEMBRANE  
? s s5 and cytoplasmic

97 S5  
429801 CYTOPLASMIC  
S6 7 S5 AND CYTOPLASMIC  
? d s6/3/1-7

Display 6/3/1 (Item 1 from file: 34)  
DIALOG(R)File 34:Sc arch(R) Cited Ref Sci  
(c) 2000 Inst for Sci Info. All rts. reserv.

05946641 Genuine Article#: XJ572 No. References: 161  
Title: The multiple roles of tumour stroma  
Author(s): Wernert N (REPRINT)  
Corporate Source: UNIV BONN, INST PATHOL, POB 2120/D-53011 BONN//GERMANY/  
(REPRINT)  
Journal: VIRCHOWS ARCHIV-AN INTERNATIONAL JOURNAL OF PATHOLOGY, 1997, V430  
, N6 (JUN), P433-443  
ISSN: 0945-6317 Publication date: 19970600  
Publisher: SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY 10010  
Language: English Document Type: REVIEW (ABSTRACT AVAILABLE)

- end of record -

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Display 6/3/2 (Item 2 from file: 34)  
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci  
(c) 2000 Inst for Sci Info. All rts. reserv.

05941695 Genuine Article#: XJ354 No. References: 644  
Title: The biochemistry of cancer dissemination  
Author(s): Price JT (REPRINT) ; Bonovich MT; Kohn EC  
Corporate Source: 10 CTR DR, BLDG 10, ROOM 2A33/BETHESDA//MD/20892 (REPRINT)  
; PENN STATE UNIV, MILTON S HERSHEY MED CTR, JAKE GITTLEN CANC RES  
INST/HERSHEY//PA/17033  
Journal: CRITICAL REVIEWS IN BIOCHEMISTRY AND MOLECULAR BIOLOGY, 1997, V32  
, N3, P175-253  
ISSN: 1040-9238 Publication date: 19970000  
Publisher: CRC PRESS INC, 2000 CORPORATE BLVD NW, JOURNALS CUSTOMER  
SERVICE, BOCA RATON, FL 33431  
Language: English Document Type: REVIEW (ABSTRACT AVAILABLE)

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Display 6/3/3 (Item 3 from file: 34)  
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci  
(c) 2000 Inst for Sci Info. All rts. reserv.

05627259 Genuine Article#: WL824 No. References: 99  
Title: Mechanisms of tissue repair: From wound healing to fibrosis  
Author(s): Mutsaers SE (REPRINT) ; Bishop JE; McGrouther G; Laurent GJ  
Corporate Source: UNIV COLL LONDON, SCH MED, RAYNE INST, CTR CARDIOPULM  
BIOCHEM & RESP MED/LONDON//ENGLAND/ (REPRINT); UNIV COLL LONDON, SCH  
MED, RAYNE INST, DIV PLAST & RECONSTRUCT SURG/LONDON//ENGLAND/  
Journal: INTERNATIONAL JOURNAL OF BIOCHEMISTRY & CELL BIOLOGY, 1997, V29,  
N1 (JAN), P5-17  
ISSN: 1357-2725 Publication date: 19970100  
Publisher: PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE,  
KIDLINGTON, OXFORD, ENGLAND OX5 1GB  
Language: English Document Type: REVIEW (ABSTRACT AVAILABLE)

- end of record -

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Display 6/3/4 (Item 4 from file: 34)  
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci  
(c) 2000 Inst for Sci Info. All rts. reserv.

05607521 Genuine Article#: WK048 No. References: 65  
Title: **Endothelial** differentiation using Matrigel  
Author(s): Baatout S (REPRINT)

Corporate Source: CENCK, BELGIAN NUCL STUDY CTR, RAD IOL LAB, BOERETANG  
200/B-2400 MOL//GIUM/ (REPRINT)  
Journal: ANTICANCER RESEARCH, 1997, V17, N1A (JAN-FEB), P451-455  
ISSN: 0250-7005 Publication date: 19970100  
Publisher: INT INST ANTICANCER RESEARCH, EDITORIAL OFFICE 1ST KM  
KAPANDNTIOU-KALAMOU RD KAPANDRITI, POB 22, ATHENS 19014, GREECE  
Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

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Display 6/3/5 (Item 5 from file: 34)  
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci  
(c) 2000 Inst for Sci Info. All rts. reserv.

05463503 Genuine Article#: WA564 No. References: 47  
Title: SELECTIVE EXPRESSION AND PROCESSING OF BIGLYCAN DURING MIGRATION OF  
BOVINE AORTIC **ENDOTHELIAL**-CELLS - THE ROLE OF ENDOGENOUS BASIC  
FIBROBLAST GROWTH-FACTOR  
Author(s): KINSELLA MG; TSOI CK; JARVELAINEN HT; WIGHT TN  
Corporate Source: UNIV WASHINGTON, DEPT PATHOL, BOX 357470/SEATTLE//WA/98195  
Journal: JOURNAL OF BIOLOGICAL CHEMISTRY, 1997, V272, N1 (JAN 3), P318-325  
ISSN: 0021-9258  
Language: ENGLISH Document Type: ARTICLE (Abstract Available)

- end of record -

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Display 6/3/6 (Item 1 from file: 98)  
DIALOG(R)File 98:General Sci Abs/Full-Text  
(c) 1999 The HW Wilson Co. All rts. reserv.

04045913 H.W. WILSON RECORD NUMBER: BGSI99045913 (USE FORMAT 7 FOR  
FULLTEXT)  
Functions of cell surface heparan sulfate **proteoglycans**.  
Bernfield, Merton  
Gotte, Martin; Park, Pyong Woo  
Annual Review of Biochemistry v. 68 (1999) p. 729-77  
SPECIAL FEATURES: bibl il ISSN: 0066-4154  
LANGUAGE: English  
COUNTRY OF PUBLICATION: United States  
WORD COUNT: 19594

- end of record -

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Display 6/3/7 (Item 2 from file: 98)  
DIALOG(R)File 98:General Sci Abs/Full-Text  
(c) 1999 The HW Wilson Co. All rts. reserv.

03546695 H.W. WILSON RECORD NUMBER: BGSI97046695 (USE FORMAT 7 FOR  
FULLTEXT)  
Cellular and molecular mechanisms of pulmonary vascular remodeling.  
Stenmark, K. R  
Mecham, R. P  
Annual Review of Physiology (Annu Rev Physiol) v. 59 ('97) p. 89-144  
SPECIAL FEATURES: bibl il ISSN: 0066-4278  
LANGUAGE: English  
COUNTRY OF PUBLICATION: United States  
WORD COUNT: 25314

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Display 6/9/2 (Item 2 from file: 34)  
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci  
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05941695 Genuine Article#: XJ354 Number of References: 644  
Title: The biochemistry of cancer dissemination  
Author(s): Price JT (REPRINT) ; Bonovich MT; Kohn EC  
Corporate Source: 10 CTR DR,BLDG 10, ROOM 2A33/BETHESDA//MD/20892 (REPRINT)  
; PENN STATE UNIV,MILTON S HERSHEY MED CTR, JAKE GITTLEN CANC RES  
INST/HERSHEY//PA/17033  
Journal: CRITICAL REVIEWS IN BIOCHEMISTRY AND MOLECULAR BIOLOGY, 1997, V32  
, N3, P175-253  
ISSN: 1040-9238 Publication date: 19970000  
Publisher: CRC PRESS INC, 2000 CORPORATE BLVD NW, JOURNALS CUSTOMER  
SERVICE, BOCA RATON, FL 33431  
Language: English Document Type: REVIEW  
Geographic Location: USA  
Subfile: CC LIFE--Current Contents, Life Sciences  
Journal Subject Category: BIOCHEMISTRY & MOLECULAR BIOLOGY  
Abstract: The progression of a tumor cell from one of benign delimited

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proliferation to invasive and metastatic growth is the major cause of poor clinical outcome of cancer patients. Recent research has revealed that this complex process requires many components for successful dissemination and growth of the tumor cell at secondary sites. These include **angiogenesis**, enhanced extracellular matrix degradation via tumor and host-secreted proteases, tumor cell migration, and modulation of tumor cell adhesion. Each individual component is multifaceted and is discussed within this review with respect to historical and recent findings. The identification of components and their interrelationship have yielded new therapeutic targets leading to the development of agents that may prove effective in the treatment of cancer and its metastatic progression.  
Descriptors--Author Keywords: invasion ; metastasis ; **angiogenesis** ; proteolysis ; adhesion ; migration  
Identifiers--KeyWord Plus(R): FIBROBLAST GROWTH-FACTOR; CELL-ADHESION MOLECULE; PROTEIN-KINASE-C; HEPARAN-SULFATE **PROTEOGLYCAN**; PLASMINOGEN-ACTIVATOR INHIBITOR; AUTOCRINE MOTILITY FACTOR; HUMAN

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Display 6/9/2 (Item 2 from file: 34)  
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci  
(c) 2000 Inst for Sci Info. All rts. reserv.  
BREAST-CANCER; HUMAN-MELANOMA CELLS; EXTRACELLULAR-MATRIX DEGRADATION; MIGRATION-STIMULATING FACTOR  
Research Fronts: 95-2892 015 (VASCULAR **ENDOTHELIAL** GROWTH-FACTOR; TUMOR **ANGIOGENESIS**; COORDINATE EXPRESSION)  
95-0534 014 (MATRIX METALLOPROTEINASE HAVING A C-TERMINAL **TRANSMEMBRANE** DOMAIN; 72-KDA TYPE-IV COLLAGENASE; GELATINOLYTIC ACTIVITY; TISSUE INHIBITOR)  
95-0484 008 (TYROSINE PHOSPHORYLATION OF FOCAL ADHESION KINASE; INTEGRIN BETA-1 **CYTOPLASMIC** DOMAIN MUTANTS; CULTURED MOUSE AORTIC SMOOTH-MUSCLE CELLS)  
95-1163 003 (CD44 ISOFORMS; DIFFERENTIAL EXPRESSION; INDEPENDENT PROGNOSTIC FACTOR)

95-2250 003 (E-CADHERIN EXPRESSION; APC PROTEIN; ADENOMATOUS  
POLYPOSIS-COLI (APC) GENE)  
95-0068 002 (DYSTROPHIN GENE; SARCOGLYCAN COMPLEX; MDX MUSCLE)  
95-0323 001 (INTERLEUKIN-12 INCREASES INTERLEUKIN-4 PRODUCTION;  
ESTABLISHED LEISHMANIA-MAJOR INFECTION IN MICE; TH1 CELLS; CYTOKINE

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DIALOG(R)File 34:SciSearch(R) Cited Ref Sci  
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THERAPY)  
95-1477 001 (CULTURED HUMAN VASCULAR **ENDOTHELIAL**-CELLS;  
**ANGIOGENESIS** IN-VIVO; TUBE FORMATION; ANCHORAGE-INDEPENDENT  
GROWTH)  
95-1809 001 (POTENT INHIBITORS OF RAS FARNESYL-PROTEIN TRANSFERASE;  
NUCLEAR LAMIN ISOPRENYLATION IN XENOPUS OOCYTES; PRENYLATION SIGNAL  
SEQUENCES)  
95-2001 001 (BASIC FIBROBLAST GROWTH-FACTOR; VASCULAR SMOOTH-MUSCLE  
CELLS; EXPRESSION OF THE BASEMENT-MEMBRANE HEPARAN-SULFATE  
**PROTEOGLYCAN** (PERLECAN))  
95-2097 001 (P-SELECTIN GLYCOPROTEIN LIGAND FUNCTIONS; BLOCK NEUTROPHIL  
ADHESION; LEUKOCYTE BINDING; PHYSIOLOGICAL FLOW; STIMULATED ENDOTHELIUM  
IN-VIVO)  
95-3098 001 (HEPATOCYTE GROWTH-FACTOR; CMET RECEPTOR EXPRESSION IN THE  
PROMYELOCYTIC HL-60 CELL-LINE; HETEROZYGOSITY OF C-MET PROTOONCOGENE)  
95-3415 001 (TUMOR **ANGIOGENESIS**; ALPHA(V)BETA(3) INTEGRIN  
EXPRESSION; BREAST-CANCER ENDOTHELIUM; PROGNOSTIC VALUE)

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Display 6/9/2 (Item 2 from file: 34)  
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci  
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95-6938 001 (PLASMINOGEN-ACTIVATOR INHIBITOR-1; SERPIN REACTIVE LOOP;  
IDENTIFICATION OF PIGMENT EPITHELIUM-DERIVED FACTOR; SERINE  
PROTEINASES; CLEAVED FORM)  
95-8436 001 (NM23 NUCLEOSIDE DIPHOSPHATE KINASE; HIGH MESSENGER-RNA  
EXPRESSION; C-MYC GENES; METASTASIS-ASSOCIATED MTS1 PROTEIN;  
IMMUNOHISTOCHEMICAL DETECTION)  
95-8492 001 (BASIC FIBROBLAST GROWTH-FACTOR; CULTURED VASCULAR  
**ENDOTHELIAL**-CELLS; ACIDIC FGF EXPRESSION)

Cited References:

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ALVAREZ OA, 1990, V82, P589, J NATL CANCER I  
ANDREASEN PA, 1990, V126, P2567, ENDOCRINOLOGY  
APTE SS, 1995, V270, P14313, J BIOL CHEM  
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ARESU O, 1991, V11, P2, INVAS METAST  
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DIALOG(R)File 34:SciSearch(R) Cited Ref Sci  
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AUMAILLEY M, 1987, V262, P11532, J BIOL CHEM  
AUSPRUNK DH, 1978, V38, P284, LAB INVEST  
AVALOS BR, 1988, V71, P1720, BLOOD  
AZNAVOORIAN S, 1990, V110, P1427, J CELL BIOL  
BAKER MS, 1990, V50, P4676, CANCER RES

BALIAN G, 1980, V5, P3234, J BIOL CHEM  
BARKSKY SH, 1983, V9, P140, LAB INVEST  
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BASSET P, 1993, V24, P185, BREAST CANCER RES TR  
BASSET P, 1990, V348, P699, NATURE  
BATTAGLIA C, 1993, V61, P92, EUR J CELL BIOL  
BECK K, 1990, V4, P148, FASEB J  
BEHRENS J, 1993, V24, P175, BREAST CANCER RES TR  
BERLIN J, 1997, V15, P781, J CLIN ONCOL  
BERTAUX B, 1991, V97, P679, J INVEST DERMATOL  
BHARGAVA MM, 1993, V65, P341, EXS  
BIANCO P, 1990, V38, P1549, J HISTOCHEM CYTOCHEM

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DIALOG(R)File 34:SciSearch(R) Cited Ref Sci  
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BILLSTROM A, 1995, V61, P542, INT J CANCER  
BILLSTROM A, 1995, V26, P94, PROSTATE  
BIRCH M, 1991, V51, P6660, CANCER RES  
BIRKEDALHANSEN H, 1993, V4, P197, CRIT REV ORAL BIOL M  
BISWAS C, 1995, V55, P434, CANCER RES  
BLOOD CH, 1993, V53, P2661, CANCER RES  
BLYSTONE SD, 1994, V127, P1129, J CELL BIOL  
BOIKE G, 1992, V1, P333, MELANOMA RES  
BOLLER K, 1985, V100, P327, J CELL BIOL  
BORK P, 1992, V307, P49, FEBS LETT  
BOUCHET C, 1994, V69, P398, BRIT J CANCER  
BOURDON MA, 1987, V84, P3194, P NATL ACAD SCI USA  
BRANDLEY BK, 1989, V135, P74, DEV BIOL  
BRAUER PR, 1990, V110, P805, DEVELOPMENT  
BREM SS, 1978, V41, P239, CANCER  
BROOKS PC, 1996, V85, P683, CELL  
BROOKS PC, 1994, V264, P569, SCIENCE

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Display 6/9/2 (Item 2 from file: 34)  
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci  
(c) 2000 Inst for Sci Info. All rts. reserv.  
BROWNE JC, 1995, V107, P484, INT ARCH ALLERGY IMM  
BROWN JC, 1994, V107, P329, J CELL SCI  
BROWN PD, 1990, V50, P6184, CANCER RES  
BROWN PD, 1994, V12, P23, CLIN EXP M ETASTASIS  
BRUNDA MJ, 1996, V38, P516, CANC CHEMOTHER PHA S  
BRUNDA MJ, 1993, V178, P1223, J EXP MED  
BURRIDGE K, 1988, V4, P487, ANN REV CELL BIOL  
BURRIDGE K, 1992, V119, P893, J CELL BIOL  
BUTZ S, 1994, V355, P195, FEBS LETT  
BYERS S, 1992, V152, P411, DEV BIOL  
BYRNE JA, 1995, V1, P418, MOL MED  
CAJOT JF, 1990, V87, P6939, P NATL ACAD SCI USA  
CALKINS CC, 1995, V376, P71, BIOL CHEM H-S  
CAMBIER JC, 1992, V6, P3207, FASEB J  
CAMPO E, 1994, V145, P301, AM J PATHOL  
CAMPO E, 1992, V16, P500, AM J SURG PATHOL  
CANETESOLER R, 1994, V144, P518, AM J PATHOL

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? e au=simons, michael

Ref	Items	Index-t
E1	1	AU=SIMON MERTON E.
E2	71	*AU=SIMONS, MICHAEL
E3	19	AU=SIMONS, MICHAEL J.
E4	31	AU=SIMONS, MICHAEL JOHN
E5	2	AU=SIMONS, MICHAEL R.
E6	11	AU=SIMONS, MIKAEEL
E7	36	AU=SIMONS, N.
E8	1	AU=SIMONS, N. A. C
E9	11	AU=SIMONS, N. E.
E10	1	AU=SIMONS, N. J. A
E11	2	AU=SIMONS, N. J. A.
E12	5	AU=SIMONS, N. R.

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>>> or undefined in one or more files.

S7 71 AU="SIMONS, MICHAEL"

? s s7 and endothelial

71 S7

466562 ENDOTHELIAL

S8 12 S7 AND ENDOTHELIAL

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S9 10 RD S8 (unique items)

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Display 9/3/1 (Item 1 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2000 American Chemical Society. All rts. reserv.

131350088 CA: 131(26)350088j JOURNAL

Attenuation of endothelium-dependent dilation of pig pulmonary arterioles after cardiopulmonary bypass is prevented by monoclonal antibody to complement C5a

AUTHOR(S): Park, Kyung W.; Tofukuji, Motohisa; Metais, Caroline; Comunale, Mark E.; Dai, Hai B.; Simons, Michael; Stahl, Gregory L.; Agah, Azin; Sellke, Frank W.

LOCATION: Departments of Anesthesia and Critical Care, Harvard Medical School, Brigham and Women's Hospital, Boston, MA, 02215, USA

JOURNAL: Anesth. Analg. (Baltimore) DATE: 1999 VOLUME: 89 NUMBER: 1

PAGES: 42-48 CODEN: AACRAT ISSN: 0003-2999 LANGUAGE: English

PUBLISHER: Lippincott Williams & Wilkins

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Display 9/3/2 (Item 2 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2000 American Chemical Society. All rts. reserv.

131183659 CA: 131(14)183659n JOURNAL

Myocyte-dependent regulation of endothelial cell syndecan-4 expression. Role of TNF-.alpha.

AUTHOR(S): Zhang, Yufeng; Pasparakis, Manolis; Kollias, George; Simons, Michael

LOCATION: Angiogenesis Research Center, Cardiovascular Division, Department of Medicine, Beth Israel Deaconess Medical Center and Harvard

Medical School, Boston, MA, 02215, USA

JOURNAL: J. Biol. Chem. DATE: 1999 VOLUME: 274 NUMBER: 21 PAGES:  
14786-14790 CODEN: JBCHA3 ISSN: 0021-9258 LANGUAGE: English PUBLISHER:  
American Society for Biochemistry and Molecular Biology

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Display 9/3/3 (Item 3 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
(c) 2000 American Chemical Society. All rts. reserv.

130166514 CA: 130(13)166514y JOURNAL  
Myocardial VEGF expression after cardiopulmonary bypass and cardioplegia  
AUTHOR(S): Tofukuji, Motohisa; Metais, Caroline; Li, Jian; Franklin,  
Alvin; Simons, Michael; Sellke, Frank W.  
LOCATION: Division of Cardiothoracic Surgery, Department of Surgery, Beth  
Israel-Deaconess Medical Center and Harvard Medical School, Boston, MA,  
02215, USA  
JOURNAL: Circulation, Suppl. DATE: 1998 VOLUME: 98 NUMBER: 19 PAGES:  
242-248 CODEN: CISUAQ ISSN: 0069-4193 LANGUAGE: English PUBLISHER:  
Lippincott Williams & Wilkins

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Display 9/3/4 (Item 4 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
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130036696 CA: 130(4)36696y JOURNAL  
Effects of coronary artery disease on expression and microvascular  
response to VEGF  
AUTHOR(S): Metais, Caroline; Li, Jianyi; Li, Jian; Simons, Michael;  
Sellke, Frank W.  
LOCATION: Division of Cardiothoracic Surgery, Department of Surgery, and  
Cardiovascular Division, Department of Medicine of Beth Israel-Deaconess  
Medical Center and Harvard Medical School, Boston, MA, 02215, USA  
JOURNAL: Am. J. Physiol. DATE: 1998 VOLUME: 275 NUMBER: 4, Pt. 2  
PAGES: H1411-H1418 CODEN: AJPHAP ISSN: 0002-9513 LANGUAGE: English  
PUBLISHER: American Physiological Society

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Display 9/3/5 (Item 5 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
(c) 2000 American Chemical Society. All rts. reserv.

126275469 CA: 126(21)275469a JOURNAL  
Enhancement of migration by protein kinase C.alpha. and inhibition of  
proliferation and cell cycle progression by protein kinase C.delta. in  
capillary endothelial cells  
AUTHOR(S): Harrington, Elizabeth O.; Loffler, Joachim; Nelson, Peter R.;  
Kent, K. Craig; Simons, Michael; Ware, J. Anthony  
LOCATION: Deps. Medicine, Vascular Surgery, Beth Israel Hospital, Harvard  
Medical School, Boston, MA, 02215, USA  
JOURNAL: J. Biol. Chem. DATE: 1997 VOLUME: 272 NUMBER: 11 PAGES:  
7390-7397 CODEN: JBCHA3 ISSN: 0021-9258 LANGUAGE: English PUBLISHER:  
American Society for Biochemistry and Molecular Biology

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Display 9/3/6 (Item 6 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)  
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125244545 CA: 125(19)244545x JOURNAL  
Enhanced microvascular relaxations to VEGF and bFGF in chronically  
ischemic porcine myocardium  
AUTHOR(S): Sellke, Frank W.; Wang, Steven Y.; Stamler, Alon; Lopez, John  
J.; Li, Jian; Li, Jianyi; Simons, Michael  
LOCATION: Deo. Surg. Cardiovascular Div., Beth Israel Hosp., Harvard Med.  
Sch., Boston, MA, 02115, USA  
JOURNAL: Am. J. Physiol. DATE: 1996 VOLUME: 271 NUMBER: 2, Pt. 2  
PAGES: H713-H720 CODEN: AJPHAP ISSN: 0002-9513 LANGUAGE: English

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Display 9/3/7 (Item 7 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
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125031244 CA: 125(3)31244m JOURNAL  
VEGF, flk-1, and flt-1 expression in a rat myocardial infarction model of  
angiogenesis  
AUTHOR(S): Li, Jian; Brown, Lawrence F.; Hibberd, Mark G.; Grossman,  
Jessica D.; Morgan, James P.; Simons, Michael  
LOCATION: Department Medicine Pathology, Harvard Medical School, Boston,  
MA, 02215, USA  
JOURNAL: Am. J. Physiol. DATE: 1996 VOLUME: 270 NUMBER: 5, Pt. 2  
PAGES: H1803-H1811 CODEN: AJPHAP ISSN: 0002-9513 LANGUAGE: English

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Display 9/3/8 (Item 8 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
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125002236 CA: 125(1)2236e JOURNAL  
Vascular endothelial growth factor administration in chronic myocardial  
ischemia  
AUTHOR(S): Harada, Kazumasa; Friedman, Menachem; Lopez, John J.; Wang,  
Steven Y.; Li, Jian; Prasad, Pottumarthi V.; Pearlman, Justin D.; Edelman,  
Elazer R.; Sellke, Frank W.; Simons, Michael  
LOCATION: Beth Israel Hospital, Harvard Medical School, Boston, MA, 02215  
, USA  
JOURNAL: Am. J. Physiol. DATE: 1996 VOLUME: 270 NUMBER: 5, Pt. 2  
PAGES: H1791-H1802 CODEN: AJPHAP ISSN: 0002-9513 LANGUAGE: English

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Display 9/3/9 (Item 9 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
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123247600 CA: 123(19)247600f JOURNAL  
Magnetic resonance mapping demonstrates benefits of VEGF-induced  
myocardial angiogenesis  
AUTHOR(S): Pearlman, Justin D.; Hibberd, Mark G.; Chuang, Michael L.;  
Harada, Kazumasa; Lopez, John J.; Gladstone, Stephen R.; Friedman, Menahem;  
Sellke, Frank W.; Simons, Michael  
LOCATION: Department of Radiology, Harvard Medical School, Boston, MA,  
02215, USA  
JOURNAL: Nat. Med. (N. Y.) DATE: 1995 VOLUME: 1 NUMBER: 10 PAGES:  
1085-9 CODEN: NAMEFI ISSN: 1078-8956 LANGUAGE: English

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00327737

IDENTIFYING NO.: 1R01HL62289-01 AGENCY CODE: CRISP  
SYNDECAN FUNCTION IN **ENDOTHELIAL** CELLS  
PRINCIPAL INVESTIGATOR: **SIMONS, MICHAEL**  
ADDRESS: BETH ISRAEL DEACONESS MED CTR 330 BROOKLINE AVENUE, SL-423  
BOSTON, MA 02215  
PERFORMING ORG.: BETH ISRAEL DEACONESS MEDICAL CENTER, BOSTON,  
MASSACHUSETTS  
SPONSORING ORG.: NATIONAL HEART, LUNG, AND BLOOD INSTITUTE  
FY : 1999

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Ref	Items	Index-term
E1	206	*AU=SIMONS MICHAEL
E2	2	AU=SIMONS MICHAEL E
E3	2	AU=SIMONS MICHAEL S
E4	2	AU=SIMONS MICHEL
E5	12	AU=SIMONS MIKAEL
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E7	1	AU=SIMONS MJA
E8	5	AU=SIMONS ML
E9	1	AU=SIMONS MM
E10	1	AU=SIMONS MORLAND H
E11	1	AU=SIMONS MORLAND HILARY
E12	3	AU=SIMONS MORTON, B

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91759 PROTEOGLYCAN?  
S11 8 S10 AND PROTEOGLYCAN?  
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Display 11/3/1 (Item 1 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2000 BIOSIS. All rts. reserv.

12135910 BIOSIS NO.: 199900430759  
The role of syndecan cytoplasmic domain in basic fibroblast growth  
factor-dependent signal transduction.  
AUTHOR: Volk Ruediger; Schwartz John J; Li Jian; Rosenberg Robert D;  
**Simons Michael**(a  
AUTHOR ADDRESS: (a)Cardiovascular Division, Beth Israel Deaconess Medical  
Center, 330 Brookline Ave., Boston, MA, 02215\*\*USA  
JOURNAL: Journal of Biological Chemistry 274 (34):p24417-24424 Aug. 20,

1999  
ISSN: 0021-9258  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

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DIALOG(R)File 5:Biosis Previews(R)  
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11712861 BIOSIS NO.: 199800494592  
Phosphorylation of the cytoplasmic tail of syndecan-4 regulates activation  
of protein kinase Calpha.  
AUTHOR: Horowitz Arie; **Simons Michael**(a  
AUTHOR ADDRESS: (a)Cardiovascular Div., Beth Israel Deaconess Med. Cent.,  
330 Brookline Ave., Boston, MA 02215\*\*USA  
JOURNAL: Journal of Biological Chemistry 273 (40):p25548-25551 Oct. 2,  
1998  
ISSN: 0021-9258  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

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DIALOG(R)File 5:Biosis Previews(R)  
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11470528 BIOSIS NO.: 199800251860  
Regulation of syndecan-4 phosphorylation in vivo.  
AUTHOR: Horowitz Arie; **Simons Michael**(a  
AUTHOR ADDRESS: (a)Cardiovascular Div., RW453, Beth Israel Deaconess  
Medical Cent., 330 Brookline Ave., Boston, MA \*\*USA  
JOURNAL: Journal of Biological Chemistry 273 (18):p10914-10918 May 1, 1998  
ISSN: 0021-9258  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

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DIALOG(R)File 5:Biosis Previews(R)  
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08477858 BIOSIS NO.: 199344027858  
Heparan sulfate **proteoglycans** regulate cell growth via inhibition of  
the C-myb proto-oncogene.  
AUTHOR: Rosenberg Robert D; **Simons Michael**  
AUTHOR ADDRESS: Mass. Inst. Technology, Cambridge, Mass\*\*  
JOURNAL: Glycobiology 2 (5):p493 1992  
CONFERENCE/MEETING: 21st Annual Meeting of the Society for Complex  
Carbohydrates, Nashville, Tennessee, USA, November 11-14, 1992.  
GLYCOBIOLOGY  
ISSN: 0959-6658  
RECORD TYPE: Citation  
LANGUAGE: English

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Display 11/3/5 (Item 1 from file: 55)  
DIALOG(R)File 55:BIOSIS Previews(R)  
(c) 1999 BIOSIS. All rts. reserv.

12135910 BIOSIS NO.: 199900430759  
The role of syndecan cytoplasmic domain in basic fibroblast growth  
factor-dependent signal transduction.  
AUTHOR: Volk Ruediger; Schwartz John J; Li Jian; Rosenberg Robert D;  
**Simons Michael**(a  
AUTHOR ADDRESS: (a)Cardiovascular Division, Beth Israel Deaconess Medical  
Center, 330 Brookline Ave., Boston, MA, 02215\*\*USA  
JOURNAL: Journal of Biological Chemistry 274 (34):p24417-24424 Aug. 20,  
1999  
ISSN: 0021-9258  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

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Display 11/3/6 (Item 2 from file: 55)  
DIALOG(R)File 55:BIOSIS Previews(R)  
(c) 1999 BIOSIS. All rts. reserv.

11712861 BIOSIS NO.: 199800494592  
Phosphorylation of the cytoplasmic tail of syndecan-4 regulates activation  
of protein kinase Calpha.  
AUTHOR: Horowitz Arie; **Simons Michael**(a  
AUTHOR ADDRESS: (a)Cardiovascular Div., Beth Israel Deaconess Med. Cent.,  
330 Brookline Ave., Boston, MA 02215\*\*USA  
JOURNAL: Journal of Biological Chemistry 273 (40):p25548-25551 Oct. 2,  
1998  
ISSN: 0021-9258  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

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Display 11/3/7 (Item 3 from file: 55)  
DIALOG(R)File 55:BIOSIS Previews(R)  
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11470528 BIOSIS NO.: 199800251860  
Regulation of syndecan-4 phosphorylation in vivo.  
AUTHOR: Horowitz Arie; **Simons Michael**(a  
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Medical Cent., 330 Brookline Ave., Boston, MA \*\*USA  
JOURNAL: Journal of Biological Chemistry 273 (18):p10914-10918 May 1, 1998  
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08477858 BIOSIS NO.: 199344027858

Heparan sulfate **proteoglycans** regulate cell growth via inhibition of the C-myc proto-oncogene.

AUTHOR: Rosenberg Robert D; **Simons Michael**

AUTHOR ADDRESS: Mass. Inst. Technology, Cambridge, Mass\*\*

JOURNAL: Glycobiology 2 (5):p493 1992

CONFERENCE/MEETING: 21st Annual Meeting of the Society for Complex Carbohydrates, Nashville, Tennessee, USA, November 11-14, 1992.

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